Application No. Index of Claims 10/665,946 Examiner Kuo-Liang Peng

Applicant(s) SALAMONE ET AL. Art Unit

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected Ν Interference

Appeal Α O Objected

1712

		L							_		-				
CI	aim	n Date													
Cit	30111 1	H	_	$\overline{}$	_	T	Ť		т-	т-	┨				
~	<u>a</u>	S						ł							
Final	Original	3/4/05				1			İ		ı				
ш	5	<u>ښ</u>									ł				
		ļ.,	<u> </u>	↓_	1	1_	1	 	١.	丄	4				
	1	1	_	↓_	╙		╙	<u> </u>	↓.	\perp	1				
	1 2 3 4 5	Ц		丄	┖		<u> </u>	L			1				
	3	Ц			┖		_								
	4	d/					Γ			Γ	1				
	5	4.		Ť	T	1	f	1	Ŧ	T	1				
	6					Т	П		Г	Т	1				
	7				Ī		П		Т	Т	1				
							T	Г	1		1				
	8			1	1	T	†	1	1	Т	1				
	10			†-	T	T	\vdash		+-	T	1				
	111		Ι	t	\vdash	\vdash	 	+-	+	╁	1				
	15		-	\vdash	+	+	+-	┼─	╁	+-	1				
	1/2	-	-	╁	\vdash	╁	 -	┼─	+	+					
	1/4	-		+-	+	\vdash	-	-	\vdash	+	1				
	15	H	H	\vdash	+-	\vdash	+-	-	-	+-					
	10	-	_	-	-		 —	├	-	+-					
	1þ		_			 	⊢	<u> </u>	ļ	↓	1				
	11	_		_	┞-	_	_	<u> </u>	 	_	4				
	18			_	L	_	$oxed{oxed}$		_		ı				
	19				L				_						
	20			L	L										
	21	√							П		1				
	22			Π					Г	Т	1				
	23			Г						Τ	1				
	24					<u> </u>			_		1				
	25					T	\vdash	\vdash		t	1				
	26			1	\vdash	 	\vdash	\vdash	1-	\vdash	1				
	27			 	H	\vdash	 -	╌	\vdash	┼	1				
	28			┢	╁	╁	 	 	╁╌	╁╌	1				
	20		_	┢	╁	┢	-	├─	H	\vdash	l				
	20			├-	┢	\vdash	⊢	├	⊢	┝	l				
	21	\dashv		⊢	⊢	├	⊢	-	├-	-	ŀ				
	20	-		\vdash	-	-	<u> </u>	<u> </u>	1	_	ł				
	32				 	!	 	_	1	-	ŀ				
	33	_		<u> </u>	⊢	<u> </u>	_	_	L.	-	I				
	34			-	\vdash		<u> </u>	<u> </u>	<u> </u>	<u> </u>	l				
	10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37				_		<u> </u>	<u> </u>	_						
	36			<u> </u>	_	L	L		L		ŀ				
	37			<u>_</u>	oxdot	L		_	\Box	L	ŀ				
T	38	[L							1				
	39										1				
	40			Г						1	1				
	41	寸	_	Π				$\overline{}$		T	1				
	42	一	_	<u> </u>	\vdash					1					
\neg	43	\dashv	_	_	\vdash	Ι		_	\vdash	\vdash					
	44	-1			 	Н	-		-	\vdash	l				
\dashv	44 45	\dashv			\vdash	\vdash	Η-		-	\vdash					
\dashv	46	\dashv	-	-	\vdash	-	$\vdash\vdash$		-	\vdash					
	46	-	_	<u> </u>	Η,				-	<u> </u>					
	47	-	4		Ь	\vdash		<u> </u>		 _					
	48	-	Ц		L.,	\sqcup			<u> </u>	<u> </u>					
	49	\dashv			Ш	Щ			_	_	:				
- 1	50	- 1	- 1							ı					

	CI	aim	Π				Dat	e				٦
				1	Т	Т	Ī	T	Т	T	Т	┨
		Original		l	ŀ			1		1		١
	Final	- 5					ı			1		ı
	伍	<u> </u>		1			1					ı
11.1		1 ~		l						-		Ì
		51	Г	Г	T	Т	\top	Т	Т		1	٦
		52		_	t	1	†	†-	\vdash	\top	╁	٦
:-:		52 53	┼─	├	\vdash	╁	╁╌	┼╌	┿	╁	┰	┥
		53	├—	-	┾	╄	┼	╄	₩	╄		4
		54	_		ļ.,	 	ــــــــــــــــــــــــــــــــــــــ	┺	_	上	丄	_
		54 55 56	<u> </u>		I	L	1	Ī	<u>T</u>	Ι	1	1
		56			П	П		П	Γ	Γ	Г	٦
		57		_	T			1	_	\top	T	٦
		58	 	_	\vdash	T	+-	┰	\vdash	t	+-	٦
		58 59	├	-	+	+	+	┰	╁	╁	╁	4
		59	├		┼	-	↓_	↓_	╀	╀	┼	4
		60		_	_	ļ.,	_		_	<u> </u>	1_	╛
		61	L	L	L	L	\perp	\mathbb{L}	L	L		
		62	_					Г	Г		Π	1
		63	Γ		П	1	T	П	1			٦
		61 62 63 64 65	 	\vdash	T	t	†	t	t	+-	t	
		65	-		\vdash	+	+-	╁	⊢	+	┼-	H
:::		00	-	┝	₩	\vdash	\vdash	├ —		+	+-	4
		66 67 68	<u> </u>	<u> </u>	 	1_	1_	 _	ــــ	\vdash	↓_	1
		67						_				
		68				Π		Γ			Π	٦
		69 70 71			Т	Т	l	Τ				٦
		70	\vdash		t	t	†	1-	\vdash	+-	+	┪
		71	 - 		⊢	\vdash	╁╌	├-	╁	╁╌	┼-	┨
		71		_	₩	⊢	┼—	<u> </u>	_	├		4
		/2	_			L.	ــــ	<u> </u>	_	_	_	1
		72 73 74 75 76								<u>L</u> .	L.	
		74										1
		75				Г			Г	Γ		1
		76		_				T		\vdash	1	1
		77			Ι-	_	t	┢	┢	┢	\vdash	1
		70	H	-	-	╁	╌	⊢	├	╌	╌	-
		77 78 79		_	⊢	-	├-	 _	├_	⊢	⊢	4
		79			_	乚				┖	L_	_
		80 81						_				J
		81										1
		82					Г				П	1
		82 83	Н		<u> </u>	 	t	Т	 	T	t^-	1
1		84	\vdash	_	 	\vdash	\vdash	-	-	\vdash	-	1
:: 		04	Н		\vdash	\vdash	-	-	\vdash	!- -	 —	1
		85 86	Щ			<u> </u>	<u> </u>	<u> </u>	<u> </u>	 	<u> </u>	ŀ
		86			_	_	<u> </u>		_		<u></u>	1
		_87			L	L	L		L			
٠		88										1
1		89			_	Π	Г	Г				1
		90	\vdash	_	-		\vdash	\vdash	_	H	\vdash	1
-			\vdash	_	-	-	H	\vdash	⊢	\vdash	\vdash	ľ
}		91	-	_	\vdash	\vdash	-	 	⊢	-	<u> </u>	1
::		92	_		<u> </u>	<u> </u>	\vdash	\vdash	<u> </u>	_	<u> </u>	1
: [93				_	<u> </u>		L		<u></u>	I
		94				L	L	L	L	L	L	l
:::[95	\neg									1
-		96	寸						_	Г	Г	1
۱.	\neg	97	\dashv	-		_	\vdash		-	-	\vdash	ŀ
	-					 	-				-	l
		98	-		_	\vdash	Н	_	-	<u> </u>	-	ŀ
ŀ		99				Ш	Ш		_	L	_	
~1		1001	- 1			1						١.,

Cla	im	Date						Claim Date								111	CI	aim	Date												
Final	Original	3/4/05										Final	Original									Final	Original								
	1	V	L	4_		_	L						51			\perp							101								
	2	H	-	╀	┺	-	╄-	<u> </u>	<u> </u>	Ш			52	_	_	4	<u> </u>			Ш			102		\perp		_				
	3	1	┝	+	╀	╁	ـ	_	<u> </u>	\vdash			53	Ш	_	+	_						103		\perp	_					L
_	4	4		╁-	₽	╀-	ļ .	<u>.</u>	<u> </u>	\vdash			54		-	-	1		_	Щ			104		<u> </u>	_	<u> </u>		Ш		L
	6	V	Ͱ	┿	╁╌	╁	\vdash		-	Н		-	55	H	-	+	\vdash	\vdash		\square			105	\perp		_		_			L
-	7	-	├	+	┼	╁			-	Н			56 57	\vdash		╄	┝	\vdash		-			106	\perp	4	╄	├-				L
\neg	8	H	-	+	╁	\vdash	-	-	-	Н			58	\vdash	+	╁	╁		-	-			107 108	-	+	╄	┼-	\vdash		_	L
	9		┢	+-	╁	╁	-		-	Н			59		+	+	╁		-	-			108		+	╀	-	\vdash			┝
	10	\vdash	┝	╁╌	1	+	\vdash		-	Н			60			╁	╁╾	-	+	-1			110	-	+	╁	╁	Н	-	-	H
	11	\vdash	H	╁		\vdash	╁╾	 	H	Н			61	-	\dashv	+-	╁╾	\vdash	-	H			111		+	╁╌	╁	Н	\dashv	_	H
	12		T	\top		\vdash	_	 	H	Н			62	\vdash	+	+-	╁╴			H			112		+	╁╾	╁	\vdash	-	-	H
	13		Г	1	1	1		1	П	Н			63	\vdash		1	\vdash	\vdash	+	H			113		+	┼~	+	\vdash			H
	14			1	T					П			64	\vdash	\dashv	1	\vdash	\vdash	+-	H			114	\dashv	+	+-	1	Н	\vdash		Ė
	15				Ī								65			\top		$ \uparrow $	\top		ŀ		115	+	\top	1		\vdash	\dashv		_
	15												66		$\neg \vdash$	T	\vdash			П			116	\top	_	1	t	Н	\dashv	-	Г
	17				Г	Γ							67	\Box	\neg	T	Г	\vdash					117	\top	†	T	1	\vdash	\dashv		Г
	18												68										118	_	1	T	\vdash	\vdash	\dashv		_
	19												69			1							119		+-	1			\dashv	ヿ	Γ
	20												70										120		1	1			\neg		Г
	21	7											71			1	Г						121		T	T	$\overline{}$		寸		Γ
_	22												72										122			Ī			T		Γ
	23												73										123						T	\neg	Г
_	24				L								74										124	T							Τ
	25		_		L		Ш						75										125								Τ
_	26		_	<u> </u>		L			Ш				76										126								Ī
_	27		_	<u> </u>	_	_							77		\perp	L		\perp					127								
_	28		_	<u> </u>	<u> </u>								78	\perp						Ш			128						\Box		
	29		_	<u> </u>	<u> </u>			Ш					79	_		↓_	Ш		\perp	Щ			129								
	30			╙		ļ	Ш		_	_			80	_		_	L						130								
4	31		_	_	<u> </u>			_		_			81	_		ļ	L			Ш			131		丄						
\dashv	32		<u> </u>	╄	-	<u> </u>					░,		82	4	\bot	_	Ш	_	\perp	Щ		[132		ــــــــــــــــــــــــــــــــــــــ]	\Box	\Box	_
4	33		H	├	\vdash	\vdash				\dashv			83	_	_ _	\bot	Ш		$\perp \!\!\! \perp \!\!\! \perp$		L		133	\perp	\perp	<u> </u>	Ш				
-	34		-	-	\vdash	-	$\vdash \vdash$	_	\dashv	_			84	_	_	_	Ш	\perp		_	ļ		134	_	\perp	_	Ш		$ \bot $	[
\dashv	35		-	├	<u> </u>	-	-						85		_	╀	\vdash	-	_ _		1		135			<u> </u>	Ш	_	_	_	_
\dashv	36 37	\dashv	\vdash	├-	⊢	-	\vdash	-					86	-	- -	1	\vdash	+	-	-	1		136	- -	\bot	 _	Щ.	_	_	_	_
\dashv	38		_	-	\vdash	-	\vdash	\dashv	\dashv				87	\dashv	- -	+	\vdash	+	\dashv	\dashv	-		137	-	╁	₩	\sqcup	_	_	_	_
\dashv	39			\vdash	\vdash	\vdash		\dashv	-	\dashv	-		88	-+		╀	Н	\dashv	+				138	-	1	├-	\sqcup	_	\dashv	4	_
\dashv	40	-	_	-	-	Н			\vdash	\dashv		\dashv	89 90	\dashv	- -	+	$\vdash\vdash$	-		-	-		139	-	+	├-	\square	_	_	4	_
-	41	ᅱ	_	\vdash	 	Н	\vdash		\dashv	\dashv	:: }	-	91	\dashv	+	+-	Н	+	\dashv		ŀ		140	- -	+		-	_	4	4	_
十	42	\dashv			\vdash	Н	\vdash	\dashv	\dashv	-	}		92	\dashv	+	+	\vdash	+	+	\dashv	ŀ		141	+	+-	1	$\vdash \vdash$		-	\dashv	_
\dashv	43	\dashv		\vdash	\vdash	Н		\dashv		\dashv	H	\rightarrow	93	\dashv		+	H	+	+-	\dashv	1		142 143		+	-	$\vdash \vdash$		\dashv	\dashv	_
-+	44	-			 	Н	H		-	⊣ [94	+	+	+	┝╌┤	\dashv	+ 1	\dashv	ŀ		144	+	+	├-		\dashv	-+		_
\dashv	45	\dashv		\vdash	-	H	H		-	\dashv	1	+	95	+	+	╁╾	\vdash	+	+		1		145	+	+	⊬	\vdash		\dashv	\dashv	_
\dashv	46	_		H	\vdash	H	\vdash	-	-	\dashv	ŀ	-	96	+	+	\vdash	H	+	++		ŀ	-+	146	+	+	\vdash	$\vdash \vdash$		\dashv	\dashv	_
+	47	-	_	\vdash		\vdash	\vdash	\dashv	-	Մ	-	-	97	+	+	+	\vdash	+	+-1	\dashv	: -		147		+	├-	$\vdash \vdash$		\dashv		_
\dashv	48	\dashv		\vdash	-	\vdash		\dashv	-+				98	+	+		\vdash	-	╅┩		-		148	-	+	-	$\vdash \vdash$		\dashv	-	_
寸	49	-	_	H	-	$\vdash \vdash$	\vdash	\dashv	\dashv	-	ŀ	\dashv	99	\dashv	+	\vdash	Н	\dashv	+		ŀ		148	+	+-	\vdash			+	-	_
-+	50	\rightarrow		⊢		├ -	-		\dashv	\dashv	::\-		100	-+	-	-	\vdash	-		-1	ı L		150		4_	-		\perp		_	_